Appl. No. 10/541,081 Amdt. Dated November 13, 2008 Reply to Office Action of May 13, 2008 Attorney Docket No. 81844.0040 Customer No.: 26021

#### Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims:

1. (Currently Amended): A bonding sheet comprising an adhesive a first layer containing a thermoplastic resin disposed on one side of a heat resistant film and a second non-adhesive layer different from the first layer containing a non-thermoplastic resin and a thermoplastic resin disposed on the other side of the heat resistant film, wherein the second layer exhibits no adhesiveness during thermal lamination, wherein the heat resistant film is a polyimide film, wherein the thermoplastic resin in the first layer and the non-thermoplastic resin and the thermoplastic resin in the second layer are polyimides, wherein the ratio of the non-thermoplastic resin to the thermoplastic resin in the second layer is 82/18 to 97/3 on a weight basis.

### 2-4. (Canceled):

- 5. (Previously Presented): The bonding sheet according to claim 1, wherein a rectangular piece having a width of 7 cm and a length of 20 cm taken from the bonding sheet exhibits a warpage of 0.5 mm or less at each of the four corners after being left to stand at 20°C and 60% R.H. for 12 hours.
- 6. (Previously Presented): The bonding sheet according to claim 1, wherein the linear expansion coefficient (200°C to 300°C) of the bonding sheet is in the range of  $\alpha$ 0  $\pm$ 5 (ppm/°C) wherein  $\alpha$ 0 (ppm/°C) is a linear expansion coefficient (200°C to 300°C) of a metal foil to be bonded onto the bonding sheet.
- (Currently Amended): A flexible one-side metal-clad laminate comprising a metal foil bonded onto the adhesive <u>first</u> layer of the bonding sheet according to claim 1.

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- (Previously Presented): The flexible one-side metal-clad laminate according to claim 7, wherein a thermal roll laminator including at least one pair of metal rolls bonds the metal foil onto the bonding sheet.
- (Previously Presented): The flexible one-side metal-clad laminate according to claim 7, wherein the metal foil is a copper foil.
- 10. (Previously Presented): The flexible one-side metal-clad laminate according to claim 7, wherein a rectangular piece having a width of 7 cm and a length of 20 cm taken from the flexible one-side metal-clad laminate exhibits a warpage of 1.0 mm or less at each of the four corners after being left to stand at 20°C and 60% R.H. for 12 hours.

## 11-15. (Canceled)

16. (Previously Presented): The bonding sheet according to claim 5, wherein the linear expansion coefficient (200°C to 300°C) of the bonding sheet is in the range of  $\alpha 0 \pm 5$  (ppm/°C) wherein  $\alpha 0$  (ppm/°C) is a linear expansion coefficient (200°C to 300°C) of a metal foil to be bonded onto the bonding sheet.

# 17-19. (Canceled):

20. (Currently Amended): The bonding sheet according to claim 1, wherein the non-adhesive <u>second</u> layer is obtained by applying a mixture of a precursor of non-thermoplastic polyimide and a thermoplastic polyimide or its precursor on the heat resistant film, followed by imidization.